

<p>1999-374624/32 A96 D22 F04 (A14) NISY 1997.11.07 NIPPON SYNTHETIC CHEM IND CO *JP 11140760-A 1997.11.07 1997-322312(+1997JP-322312) (1999.05.25) D04H 1/54, 1/72 Hot water soluble non-woven fabric production - involves forming web using filaments obtained by melt spinning of oxy alkylene compound containing polyvinyl alcohol resin CJ999-111030</p>	<p>A(10-E9, 11-C5A1, 12-S5A, 12-S5G, 12-S5L, 12-V3) D(9-C4) F(1-C7A, 1-D8, 1-E2, 2-C1, 2-C2, 4-E4)</p> <p>JP 11140760-A</p>
<p><u>NOVELTY</u> Melt spinning of oxy alkylene compound containing polyvinyl alcohol resin is carried out to obtain filaments after which air current is injected and web is formed. The web is finally pressed using rollers.</p> <p><u>USE</u> For manufacturing hot water soluble non-woven fabric for medical applications.</p> <p><u>ADVANTAGE</u> Does not generate environmental problem since non-woven fabric is easily disposable as it is soluble in hot water. (AB) (2pp3138DwgNo.0/0)</p>	